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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,483	07/07/2003	Turgut Aykin		7784
Turgut Aykin	7590 03/18/200	EXAMINER		
10 Ocean Blvd		SAINDON, WILLIAM V		
Atlantic Highla	ands, NJ 07716		ART UNIT	PAPER NUMBER
			3623	
			MAIL DATE	DELIVERY MODE
			03/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/614,483	AYKIN, TURGUT		
Examiner	Art Unit		
William V. Saindon	3623		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS,

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.36(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

eamed	patent term	adjustment.	See 31	CER	1.704

 Failure to reply within the set or extende 	d period for reply will, by statute, cause the an three months after the mailing date of the	and will expire SIX (6) MONTHS from the mailing date of this or te application to become ABANDONED (35 U.S.C. § 133). his communication, even if timely filed, may reduce any	ommunication.
Status			
1) Responsive to commun	ication(s) filed on 07 July 200	<u>3</u> .	
2a) ☐ This action is FINAL.	2b)⊠ This action	is non-final.	
Since this application is	in condition for allowance exc	cept for formal matters, prosecution as to the	merits is
closed in accordance w	th the practice under Ex parte	9 Quayle, 1935 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-7 and 9-20</u> is	/are pending in the applicatio	n.	
4a) Of the above claim(s	s) is/are withdrawn from	n consideration.	
5) Claim(s) is/are al	lowed.		
6) Claim(s) is/are re	jected.		
7) Claim(s) is/are of	ojected to.		
8)⊠ Claim(s) <u>1-7 and 9-20</u> a	re subject to restriction and/or	r election requirement.	
Application Papers			
9) The specification is object	cted to by the Examiner.		
		or b) objected to by the Examiner.	
Applicant may not request	that any objection to the drawing	g(s) be held in abeyance. See 37 CFR 1.85(a).	
Replacement drawing she	et(s) including the correction is re	equired if the drawing(s) is objected to. See 37 CF	FR 1.121(d).
11)☐ The oath or declaration i	s objected to by the Examiner	r. Note the attached Office Action or form PT	O-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is mad	e of a claim for foreign priority	y under 35 U.S.C. § 119(a)-(d) or (f).	
a)	None of:		
 Certified copies o 	f the priority documents have	been received.	
Certified copies o	f the priority documents have	been received in Application No	
Copies of the cert	ified copies of the priority doc	cuments have been received in this National	Stage
application from t	he International Bureau (PCT	Rule 17.2(a)).	
* See the attached detailed	Office action for a list of the	certified copies not received.	
Attachment(s)			
1) Notice of References Cited (PTO-8		4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Dra		Paper No(s)/Mail Date	
 Information Disclosure Statement(s Paper No(s)/Mail Date 	HTOGOROS	6) Other:	
5. Patent and Trademark Office			

Application/Control Number: 10/614,483 Page 2

Art Unit: 3623

DETAILED ACTION

The following election/restriction is in response to Applicant's submission received July 7, 2003. Claims 1-7 and 9-20 are pending and subject to restriction.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, 9-18, and 20, drawn to developing an optimal workforce schedule, classified in class 705, subclass 9.
 - Claim19, drawn to a rounding algorithm, classified in class 705, subclass
 7.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility such as developing a rounding algorithm. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a

Application/Control Number: 10/614,483 Page 3

Art Unit: 3623

claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 3. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:
 - (a) the inventions have acquired a separate status in the art in view of their different classification:
 - (b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;
 - (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
 - (d) the prior art applicable to one invention would not likely be applicable to another invention;
 - (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention

Application/Control Number: 10/614,483

Art Unit: 3623

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William V. Saindon whose telephone number is (571)270-3026. The examiner can normally be reached on M-F 7:30-5; alt. Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (571) 272-6729. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/614,483 Page 5

Art Unit: 3623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/wvs/ /Scott L Jarrett/ Primary Examiner, Art Unit 3623